



Federal Communications Commission

Approved by OMB
3060-0999
See instructions for
public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2016 - December 31, 2016

Filing Confirmation Number: 0007619884

Filing Deadline: March 23, 2017

FRN: 0003748266

Filing Date: 01/12/2017 12:51 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: Randolph Telephone Telecommunications, Inc

Brand Names: Randolph Wireless

PO Box:

Street Address: 317 E. Dixie Drive

City: Asheboro

State: NC

Zip Code: 27203

Contact Name: Tina Plummer

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Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

Yes

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: <http://www.rtmc.net/myhome-wireless-HAC.php>

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months:

Methodology for Functionality Levels

based on price of phones

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 16

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets		Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent	
CDMA	14	88%	2	13%			16

Handset 1: Apple 6

Handset Maker

Apple

Handset Model Name

6

FCC ID

BCG-E2816A

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH-END/FEATURE RICH

Remarks

Handset 2: Apple 6 Plus

Handset Maker

Apple

Handset Model Name

6 Plus

FCC ID

BCG-E2817A

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH-END/FEATURE RICH

Remarks

Handset 3: Apple 6S

Handset Maker

Apple

Handset Model Name

6S

FCC ID

BCG-E2946A

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 10/15 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH-END/FEATURE RICH

Remarks

Handset 4: Apple Apple 6s Plus

Handset Maker

Apple

Handset Model Name

Apple 6s Plus

FCC ID

BCG-E2944A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 10/15 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH-END/FEATURE RICH

Remarks

Handset 5: Apple Apple 7**Handset Maker**

Apple

Handset Model Name**FCC ID**

Apple 7

BCG-E3091A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 10/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH-END/FEATURE RICH

Remarks

Handset 6: Apple Apple 7 Plus

Handset Maker

Apple

Handset Model Name

FCC ID

Apple 7 Plus

BCG-E3087A

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 10/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH-END/FEATURE RICH

Remarks

Handset 7: Apple iPhone SE

Handset Maker

Apple

Handset Model Name

FCC ID

iPhone SE

BCG-E3042A

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 07/16 to 12/16

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH-END/FEATURE RICH

Remarks**Handset 8: LG Extravert****Handset Maker**

LG

Handset Model Name**FCC ID**

Extravert

ZNFVN271

Air Interfaces/Frequency Bands

850 MHz CDMA
1700 MHz CDMA

Dates

This handset model was offered from: 07/12 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

LOW-COST

Remarks

Handset 9: LG Octane

Handset Maker

LG

Handset Model Name

Octane

FCC ID

BEJVN530

Air Interfaces/Frequency Bands

850 MHz CDMA

1700 MHz CDMA

Dates

This handset model was offered from: 07/12 to 12/16

Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

LOW-COST

Remarks

Handset 10: Motorola Droid Turbo 2

Handset Maker

Motorola

Handset Model Name

Droid Turbo 2

FCC ID

IHDT56UA1, IHDT56PK1

Air Interfaces/Frequency Bands

1900 MHz CDMA

Dates

This handset model was offered from: 12/15 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH-END/FEATURE RICH

Remarks

Handset 11: Samsung Convoy3**Handset Maker**

Samsung

Handset Model Name**FCC ID**

Convoy3

A3LSCHU680

Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 07/16 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

MODERATE-COST

Remarks

Handset 12: Samsung GALAXY S6

Handset Maker

Samsung

Handset Model Name

GALAXY S6

FCC ID

A3LSMG890A

Air Interfaces/Frequency Bands

850 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 05/15 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH END/FEATURE RICH

Remarks

Handset 13: Samsung GALAXY S6 EDGE

Handset Maker

Samsung

Handset Model Name

GALAXY S6 EDGE

FCC ID

A3LSMG925R4

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 05/15 to 12/16

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH END/FEATURE RICH

Remarks

Handset 14: Samsung Galaxy S7**Handset Maker**

Samsung

Handset Model Name**FCC ID**

Galaxy S7

A3LSMG930US

Air Interfaces/Frequency Bands

850 MHz CDMA
1900 MHz CDMA

Dates

This handset model was offered from: 06/15 to 12/16

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

HIGH END/FEATURE RICH

Remarks

Handset 15: Samsung GUSTO 3

Handset Maker

Samsung

Handset Model Name

GUSTO 3

FCC ID

A3LSCHU365

Air Interfaces/Frequency Bands

850 MHz CDMA

1700 MHz CDMA

Dates

This handset model was offered from: 12/12 to 12/16

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

LOW-COST

Remarks

Handset 16: Samsung INTENSITY

Handset Maker

Samsung

Handset Model Name

INTENSITY

FCC ID

A3LSCHU450

Air Interfaces/Frequency Bands

850 MHz CDMA
1700 MHz CDMA

Dates

This handset model was offered from: 11/12 to 12/16

Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

LOW-COST

Remarks

Certification

This Report has been certified by:

Frankie L Cagle CEO/General Manager
01/12/2017 12:51 PM